

Serial No. 10/081,021

Jonathan Samn

Page 2 of 17

Section I:**AMENDMENT UNDER 37 CFR §1.121 to the CLAIMS**

Claim 1 (currently amended):

A computerized method of fulfilling a contact list, said contact list having one or more contact records, each contact record having one or more data items, said method comprising the steps of:

cooperative with a real-time messaging client computer program, electronically accessing by a contact builder script a contact list associated with said real-time messaging client computer program to retrieve a contact record, said contact record being stored in a text-based file having semi-colon delimiters between data items and end-of-line delimiters between records, and having information stored in said data items in a pre-determined order;

determining by said contact builder script if said retrieved contact record contains any incomplete, empty data items;

parsing said retrieved contact record to obtain responsive to determining the retrieved contact record contains one or more incomplete data items, extracting determining by said contact builder script a search key value from at least one non-empty data item from said retrieved contract record, said extracted search key value including at least one value selected from the list of employee number, member number, work location, and telephone number;

searching by said contact builder script at least one using said search key value to retrieve from an administered contact information store using said extracted search key value for at least one additional data item corresponding to one or more of said incomplete data items not already present in said contact record;

responsive to finding no corresponding information in said administered contact information store using said extracted search key value, deleting by said contact builder script said retrieved contact record from said real-time messaging client contact list;

Serial No. 10/081,021

Jonathan Samn

Page 3 of 17

modifying responsive to finding one or more data items in said administered contact information store, updating by said contact builder script said contact record to include said ~~found~~ additional data item in at least one of said incomplete data items; and

repeating by said contact builder script said steps of accessing, ~~parsing, using, and~~

modifying ~~extracting, searching, deleting and updating~~ until a set of contact records in said real-time messaging client contact list have been processed.

Claims 2 - 4 (canceled).

Claim 5 (currently amended):

The method as set forth in Claim 1 wherein said step of extracting ~~parsing said retrieved contact record~~ comprises extracting an email address from said retrieved contact record.

Claim 6 (currently amended):

The method as set forth in Claim 1 wherein said step of using said search key value to ~~retrieve from~~ search an administered contact information store comprises accessing a corporate personnel information database.

Claim 7 (currently amended):

The method as set forth in Claim 1 wherein said step of using said search key value to ~~retrieve from~~ search an administered contact information store comprises accessing an electronic telephone directory.

Claim 8 (currently amended):

The method as set forth in Claim 1 wherein said step of using said search key value to ~~retrieve from~~ search an administered contact information store comprises accessing an electronic members directory.

Serial No. 10/081,021

Jonathan Samn

Page 4 of 17

Claim 9 (currently amended):

The method as set forth in Claim 1 wherein said step of modifying updating said contact record comprises adding a telephone number to said retrieved contact record.

Serial No. 10/081,021

Jonathan Samn

Page 5 of 17

Claim 10 (original):

A computer readable medium encoded with software for fulfilling a contact list, said contact list having one or more contact records, each contact record having one or more data items, said software causing a computing platform to perform the steps of:

cooperative with a real-time messaging client computer program, electronically accessing by a contact builder script a contact list associated with said real-time messaging client computer program to retrieve a contact record, said contact record being stored in a text-based file having semi-colon delimiters between data items and end-of-line delimiters between records, and having information stored in said data items in a pre-determined order;

determining by said contact builder script if said retrieved contact record contains any incomplete, empty data items;

parsing said retrieved contact record to obtain responsive to determining the retrieved contact record contains one or more incomplete data items, extracting determining by said contact builder script a search key value from at least one non-empty data item from said retrieved contract record, said extracted search key value including at least one value selected from the list of employee number, member number, work location, and telephone number;

searching by said contact builder script at least one using said search key value to retrieve from an administered contact information store using said extracted search key value for at least one additional data item corresponding to one or more of said incomplete data items not already present in said contact record;

responsive to finding no corresponding information in said administered contact information store using said extracted search key value, deleting by said contact builder script said retrieved contact record from said real-time messaging client contact list;

modifying responsive to finding one or more data items in said administered contact information store, updating by said contact builder script said contact record to include said found additional data item in at least one of said incomplete data items; and

Serial No. 10/081,021

Jonathan Samn

Page 6 of 17

repeating by said contact builder script said steps of accessing, ~~parsing, using, and~~

~~modifying extracting, searching, deleting and updating~~ until a set of contact records in
said real-time messaging client contact list have been processed.

Claims 11 - 13 (canceled).

Claim 14 (currently amended):

The computer readable medium as set forth in Claim 10 wherein said software for ~~extracting parsing said retrieved contact record~~ comprises software for extracting an email address from said retrieved contact record.

Claim 15 (currently amended):

The computer readable medium as set forth in Claim 10 wherein said software for using said search key value to ~~retrieve from~~ search an administered contact information store comprises software for accessing a corporate personnel information database.

Claim 16 (currently amended):

The computer readable medium as set forth in Claim 10 wherein said software for using said search key value to ~~retrieve from~~ search an administered contact information store comprises software for accessing an electronic telephone directory.

Claim 17 (currently amended):

The computer readable medium as set forth in Claim 10 wherein said software for using said search key value to ~~retrieve from~~ search an administered contact information store comprises software for accessing an electronic members directory.

Serial No. 10/081,021

Jonathan Samn

Page 7 of 17

Claim 18 (currently amended):

The computer readable medium as set forth in Claim 10 wherein said software for modifying updating said contact record comprises software for adding a telephone number to said retrieved contact record.

Serial No. 10/081,021

Jonathan Samn

Page 8 of 17

Claim 19 (currently amended):

~~A system for automatically completing, verifying and expanding a electronic contact list in a computing platform, said contact list having one or more contact records, each contact record having one or more data items, and said computing platform being communicably interconnected to at least one administered contact information store, said system comprising:~~

a contact builder script cooperatively disposed with a real-time messaging client program;

a contact list associated with said real-time messaging client computer program, said list having a plurality of contact records stored in a text-based file, each contact record having semi-colon delimiters between data items and end-of-line delimiters between records, and having information stored in said data items in a pre-determined order;

a contact list accessor disposed in said contact builder script adapted to access said for accessing a real-time messaging client program contact list, and to retrieve a contact record;

a record parser extractor disposed in said contact builder script for parsing said retrieved contact record to obtain extracting a search key value from at least one data item in said retrieved contact record responsive to determining that said retrieved contact record contains at least one incomplete, empty data item;

an administered contact information store interface disposed in said contact builder script adapted to use for using said extracted search key value to retrieve for at least one additional data item from an administered contact information store corresponding to at least one of said incomplete data items not already present in said retrieved contact record;

a contact record deleter disposed in said contact builder script adapted to delete said retrieved record from said real-time messaging client program contact list responsive to finding no additional data items in said administered contact information store corresponding to said incomplete data items;

Serial No. 10/081,021

Jonathan Samn

Page 9 of 17

a contact record modifier updater disposed in said contact builder script adapted to add [[said]] a found additional data item to said retrieved real-time messaging client program contact list contact record in one of said incomplete data items responsive to finding an additional data item; and

a means for operating said accessor, extractor [[parser]], interface, updater and modifier deleter repetitively until a set of contact records have been processed.

Claims 20 - 22 (canceled).

Claim 23 (currently amended):

The system as set forth in Claim 19 wherein said parser extractor is adapted to extract an email address from said retrieved contact record.

Claim 24 (original):

The system as set forth in Claim 19 wherein said administered contact information store interface is adapted to search a corporate personnel information database.

Claim 25 (original):

The system as set forth in Claim 19 wherein said administered contact information store interface is adapted to search an electronic telephone directory.

Claim 26 (original):

The system as set forth in Claim 19 wherein said administered contact information store interface is adapted to search an electronic members directory.

Claim 27 (original):

The system as set forth in Claim 19 wherein said record modifier is adapted to add a telephone number to said retrieved contact record.